

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: )  
Mayumi NOGUCHI, et al. )  
Application No.: New ) Group Art Unit: Unassigned  
Filed: August 15, 2000 ) Examiner: Unassigned  
CPA Filing Date (if applicable): )  
For: APPARATUSES FOR GENERATION )  
AND COLLECTION OF INFORMATION, )  
AND COMPUTER-READABLE RECORDING )  
MEDIUM )



Assistant Commissioner for Patents  
Washington, D.C. 20231

**INFORMATION DISCLOSURE STATEMENT**

In accordance with the duty of disclosure provisions of 37 C.F.R. §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:
  - 1a. ☒ Form PTO-1449.
  - 1b. ☒ Copies of IDS citations.
  - 1c. ☐ An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
  - 1d. ☒ English language translation (complete or relevant portion(s)) attached to each non-English language publication.
  - 1e. ☐ Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.
  - 1f. ☐ List of Copending Applications (ATTACHMENT 1(f), hereto).
2. ☒ In accordance with 37 C.F.R. §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:

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  - 2a. ☐ satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report

from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Office's authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)

- 2b. ☐ set forth in the application.
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Respectfully submitted,

STAAS & HALSEY LLP

Dated: 8/15/2000

700 Eleventh Street, N.W., Suite 500  
Washington, D.C. 20001  
Telephone: (202) 434-1500  
Facsimile: (202) 434-1501

By: 

James D. Halsey, Jr.  
Registration No. 22,729

## PRIOR ART INFORMATION LIST

### FOR SUBMITTING IDS

Your Ref :	
FUJITSU Ref :	99-02588
Our Ref :	PFJA-00018-US

Country, Application/Publication/Patent Number, Author, Title, Name of Document	Issue date (Application Date)	Concise Explanation of the Relevance (indication of page, column, line, figure of the relevant portion)
① Japan No. HEI 10-40140 A	Feb. 13, 1998	English Abstract, [Claim 1]~[Claim 3], [0014]~[0018], [0033]~[0035], FIG. 1~FIG. 3
② Japan No. HEI 6-75001 U	Oct. 21, 1994	English Abstract, [Claim 1], [Claim 2]
③ Japan No. HEI 6-189377 A	Jul. 8, 1994	English Abstract, [Claim 1],
④ Japan No. HEI 4-299429 A	Oct. 22, 1992	English Abstract, [Claim 1]~[Claim 3],
⑤ Japan No. HEI 4-299743 A	Oct. 22, 1992	English Abstract, [Claim 1],
⑥ Japan No. HEI 5-225161 A	Sep. 3, 1993	English Abstract, [Claim 1],

\* : The prior art document identified in the specification.